# **SCOPE OF CAPABILITIES**



# **BUILDING AUTOMATION SYSTEMS**

- Open Protocol, Web-Based Systems
- Turnkey Retrofits
- Trane Tridium Distech
- Variable Frequency Drives (VFD)
- Software Programming
- Retro Commissioning

#### **HUNTON SMART SERVICES**

- Building Analytics with Ongoing Commissioning
- Energy Conservation Measures (ECM)
- Software Maintenance Plans
- Live Remote Inspections
- Building Performance/Data Comparison Over Time
- Remote Support & Troubleshooting

## **ENERGY SERVICES**

- Operational & Efficiency Assessments
- Recommissioning & Optimization
- Ongoing Commissioning
- Turnkey Retrofits
  - \*HVAC Controls
  - \*Lighting & Controls
  - \*BAS Integration
  - \*Water Efficiency
- Measurement, Verification & Sustainability
- CenterPoint® Retro Commissioning Agent

#### **ENGINEERED & FABRICATED PRODUCTS**

- Explosion Proofing Class I, Division II
  \*Division I for All Air Handling Equipment
- Weatherproofing
- Structural Skids & Protective Coatings
- Custom Air Handling Systems & Pressurization
- Packaged Central Plants
- Packaging for Rental Equipment

#### INDOOR ENVIRONMENTAL SOLUTIONS

- Filter Changeouts
- Air Filtration Maintenance
- Robotic Internal Air Duct Inspection
- Air Duct Cleaning & Sanitation
- Ultraviolet Lighting
- Photo-Catalytic Filtration
- Dust Collection & Exhaust
- Chemical-Free, Steam Coil Cleaning



#### **INDUSTRIAL SERVICES**

- Unitary HVAC Comfort Cooling
- Absorption Chillers
- Ammonia & Propane Refrigeration Units (Chillers & Skids)
- Centrifugal Scroll & Screw Chillers
- Compound & Cascade Systems
- Multi-Stage Centrifugal Systems (Nominal & Low Pressure)
- Cooling Tower Maintenance & Repairs
- Vibration & Eddy Current Testing
- Refrigerant Recovery, Recycling, Reclamation & Disposal

## **RENTAL SERVICES**

- Chillers
- AC Units with Electric Heat
- Portable AC Units
- Air Handlers
- Cooling Towers
- Generators
- Heaters
- Dehumidifiers
- Air Compressors
- Spot Coolers
- Transformers, Pumps, Flexible Ducts & Hoses
- Emergency Services & Contingency Planning

#### **PLUMBING SERVICES**

- New Installation
- Routine Maintenance
- Line Replacement
- Major/Minor Repairs
- Turnkey Buildouts
- Jetting
- Backflow Preventors Inspection
- Sewer Stoppage
- Water Heaters & Repairs
- Water Leaks & Repairs

# **SCOPE OF CAPABILITIES**



# **AIR & WATER-COOLED CHILLERS**

- Routine Maintenance
- Turnkey Replacements
- Major/Minor Repairs
- Vibration & Oil Analysis
- Eddy Current Testing
- Controls
- Routine Operations Log
- Annual Stop Inspection
- Coil Cleaning
- Tube Brushing
- Rentals

#### **AIR HANDLERS**

- Routine Maintenance
- Turnkey Refurbishment & Replacements
- Turnkey Retrofits
- Major/Minor Repairs
- Alignment & Vibration Analysis
- Annual Stop Inspection
- Coil Cleaning
- Drain Line & P-Trap Maintenance
- Annual Pressure Washing
- Rentals

## AIR DISTRIBUTION

- Variable Air Volume Maintenance
- All Air Handler Types R & M
- Fan Coil Repairs & Maintenance
- Laboratory Fume Hoods
- Spot Coolers
- AHU Retrofits with ECM Fan Arrays
- Rentals

#### **ELECTRICAL**

- New Installation
- Maintenance
- Infrared Scanning
- Service Work
- Troubleshooting
- Power Quality Issues
- Power Factor Correction
- Sub-Metering

# **FACTS ABOUT US:**

Fully Insured & Licensed:

# **TACLA009290C**

MPL 38267

\$10 Million Bonding Capacity

Over 200 Employees Including 130 Certified Service Technicians

Multiple Financing Sources

Full-Time Safety Team

# **PUMPS & VALVES**

- Routine Maintenance
- Turnkey Retrofits
- Major/Minor Repairs
- Vibration Analysis
- Controls
- Annual Stop Inspection
- Alignment
- Cleaning
- Rentals

# REFRIGERATION

- Ice Machines
- Freezers
- Coolers

#### **BOILERS**

- New Installation
- Maintenance
- Major/Minor Repairs
- Controls
- Rentals

### **COOLING TOWERS**

- Routine Maintenance
- Turnkey Retrofits
- Major/Minor Repairs
- Vibration Analysis
- Controls
- Annual Stop Inspection
- Alignment
- Cleaning
- Rentals